

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A non-crosslinked flame-retardant resin composition ~~comprising~~ comprising:

(A) a non-crosslinked base resin which includes a propylene resin containing 50 wt% or more of propylene ~~monomer, the non-crosslinked base resin containing~~ monomer;

(B) a metallic hydrate;

(C) a hindered phenolic antioxidant;

(D) a sulfurous antioxidant; and

(E) a metallic ~~oxide~~ oxide.

wherein (D) the sulfurous antioxidant is an imidazole compound including an atom of sulfur (S).

2. (Original) The non-crosslinked flame-retardant resin composition according to claim 1, wherein 100 part weight of (A) the non-crosslinked base resin contains:

30-200 part weight of (B) the metallic hydrate;

0.5-10 part weight of (C) the hindered phenolic antioxidant;

0.5-20 part weight of (D) the sulfurous antioxidant; and

0.5-20 part weight of (E) the metallic oxide.

3. (Canceled)

4. (Previously Presented) The non-crosslinked flame-retardant resin composition according to claim 1, wherein (E) the metallic oxide is an oxide of at least one metal selected from zinc (Zn), aluminum (Al), magnesium (Mg), lead (Pb) and tin (Sn).

5. (Previously Presented) The non-crosslinked flame-retardant resin composition according to claim 1, wherein (B) the metallic hydrate is one of magnesium hydroxide and aluminum hydroxide.

6. (Previously Presented) A non-halogenous insulated wire comprising a conductor covered with the non-crosslinked flame-retardant resin composition according to claim 1.

7. (Original) A wiring harness comprising:
one of a single wire bundle consisting only of the non-halogenous insulated wires according to claim 6, and a mixed wire bundle consisting at least of the non-halogenous insulated wires according to claim 6 and vinyl chloride insulated wires; and
a wiring-harness protective material for covering the wire bundle, in which one of a non-halogenous resin composition, a vinyl chloride resin composition, and a halogenous resin composition other than the vinyl chloride resin composition is used as a base material.

8. (Canceled)

9. (Previously Presented) The non-crosslinked flame-retardant resin composition according to claim 2, wherein (E) the metallic oxide is an oxide of at least one metal selected from zinc (Zn), aluminum (Al), magnesium (Mg), lead (Pb) and tin (Sn).

10. (Canceled)

11. (Previously Presented) The non-crosslinked flame-retardant resin composition according to claim 2, wherein (B) the metallic hydrate is one of magnesium hydroxide and aluminum hydroxide.

12. (Canceled)

13. (Previously Presented) The non-crosslinked flame-retardant resin composition according to claim 4, wherein (B) the metallic hydrate is one of magnesium hydroxide and aluminum hydroxide.

14. (Previously Presented) A non-halogenous insulated wire comprising a conductor covered with the non-crosslinked flame-retardant resin composition according to claim 2.

15. (Canceled)

16. (Previously Presented) A non-halogenous insulated wire comprising a conductor covered with the non-crosslinked flame-retardant resin composition according to claim 4.

17. (Previously Presented) A non-halogenous insulated wire comprising a conductor covered with the non-crosslinked flame-retardant resin composition according to claim 5.

18. (New) The non-crosslinked flame-retardant resin composition according to claim 1, wherein (D) the sulfurous antioxidant which is the imidazole compound including an atom of sulfur (S) is at least one selected from the group consisting of 2-mercaptobenzimidazole, 2-mercaptomethylbenzimidazole, 4-mercaptomethylbenzimidazole, 5-mercaptomethylbenzimidazole, and a zinc salt thereof.